



Microresistivity Log

Pioneer Energy Services

API No.

15-163-24238-00-00

Company Trans Pacific Oil Corporation

Well KSJ Farms 'A' #1-33

Field Wildcat

County Rocks State

Kansas

Location 1585' FSL & 2590' FEL

Other Services
CNL/CDL
DIL/BHCS

Sec: 33 Twp: 8S Rge: 20W

Permanent Datum Ground Level Elevation 2116
Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2123
D.F. 2116
G.L. 2116

Date 9/16/2014

Run Number One

Depth Driller 3780

Depth Logger 3783

Bottom Logged Interval 3782

Top Log Interval 3000

Casing Driller 8.625 @ 220

Casing Logger 220

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 2800

Density / Viscosity 9.5 63

pH / Fluid Loss 8.5 9.6

Source of Sample Flowline

Rm @ Meas. Temp 1.00 @ 60

Rmf @ Meas. Temp 0.75 @ 60

Rmc @ Meas. Temp 1.35 @ 60

Source of Rmf / Rmc Charts

Rm @ BHT 0.52 @ 116

Operating Rig Time 4 Hours

Max Rec. Temp. F 116

Equipment Number 91

Location Hays

Recorded By M. Beougher

Witnessed By D. Schmidt

Bryce Bidleman

<<< Fold Here >>>

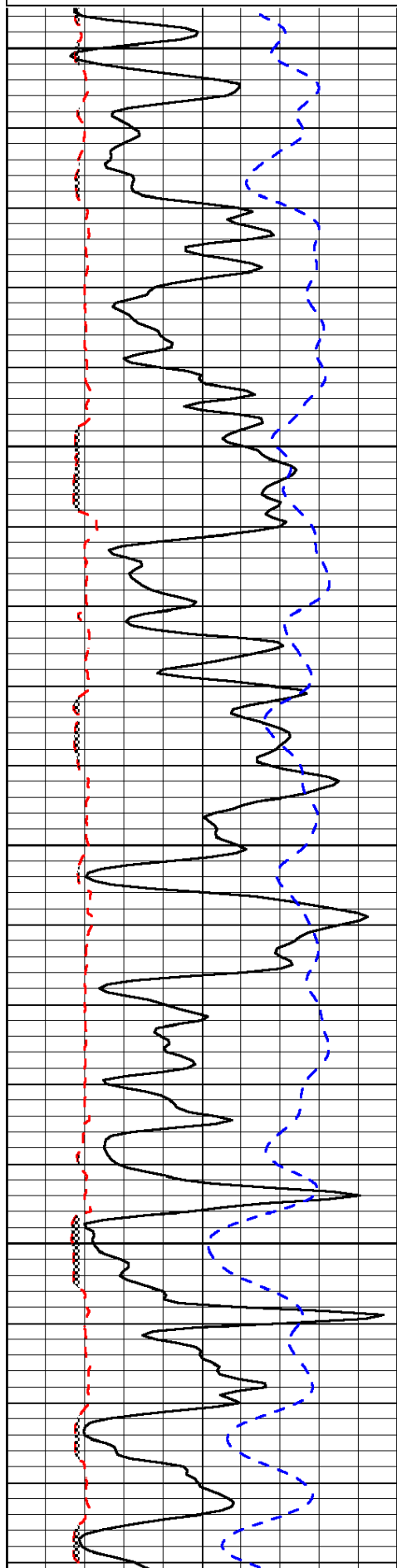
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858
Palco,
West on Hwy 18 to S RD,
1 East,
North Into

Database File: c:\warrior\data\trans pacific_ksj farms 'a' #1-33\transpac_ksj_1_33hd.db
Dataset Pathname: dil\tpstkm1
Presentation Format: micro
Dataset Creation: Tue Sep 16 07:38:30 2014
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15		
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

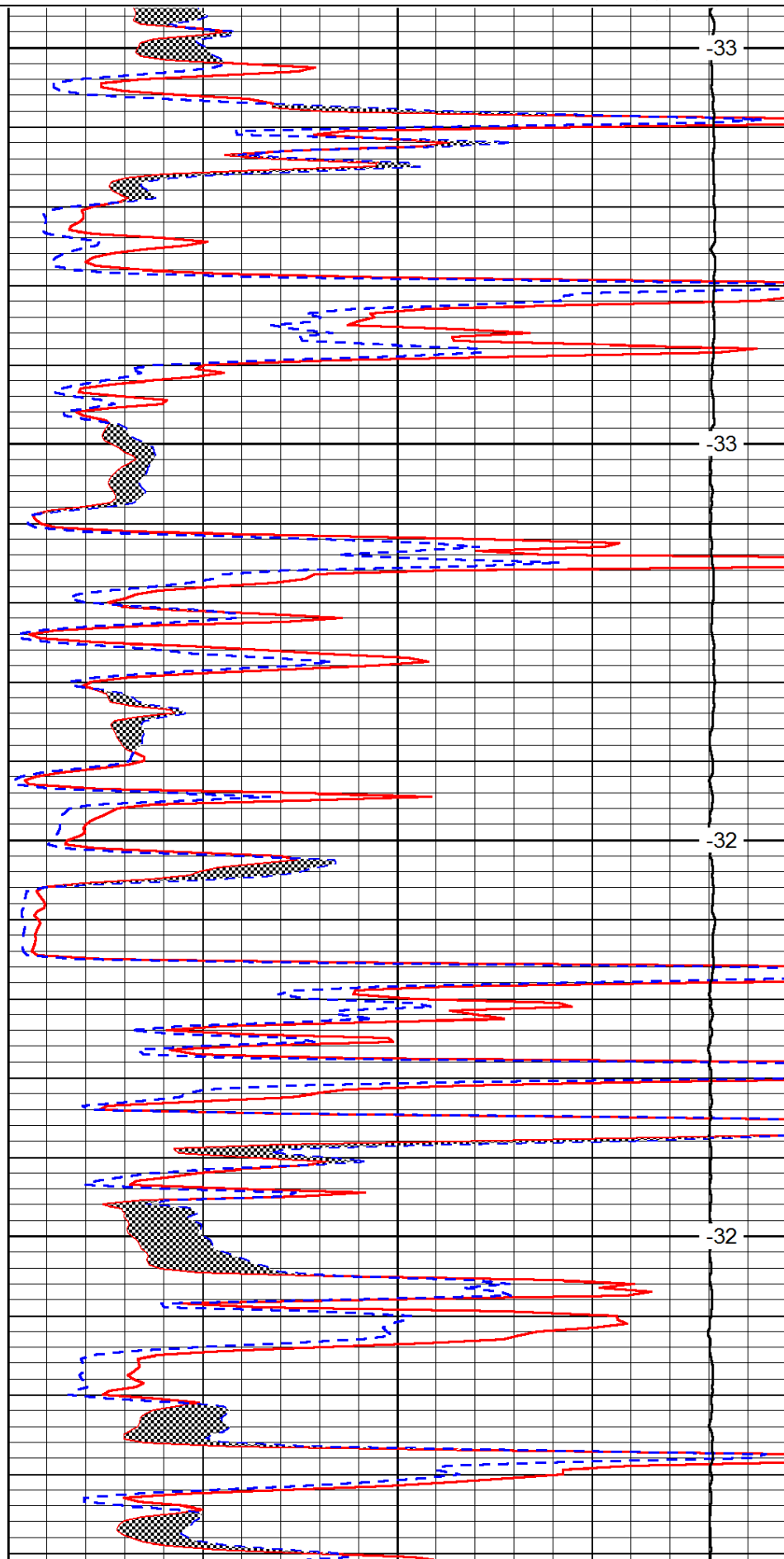


3000

3050

3100

3150



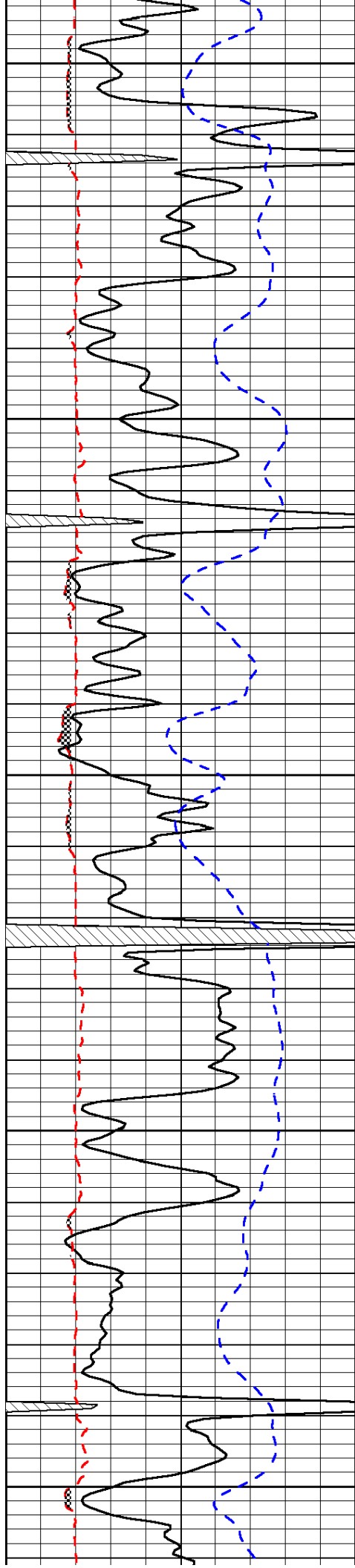
-33

-33

-32

-32

LSPD



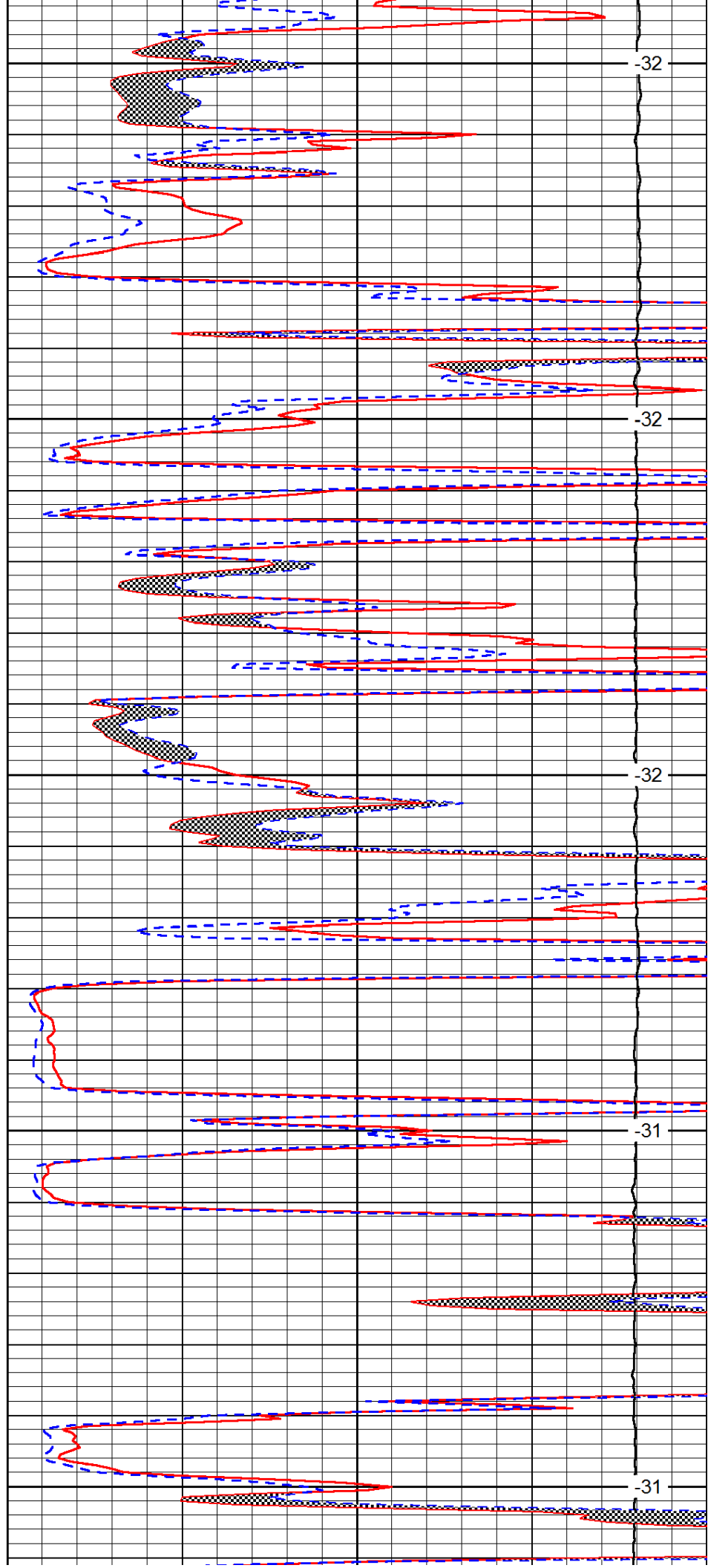
3200

3250

3300

3350

3400



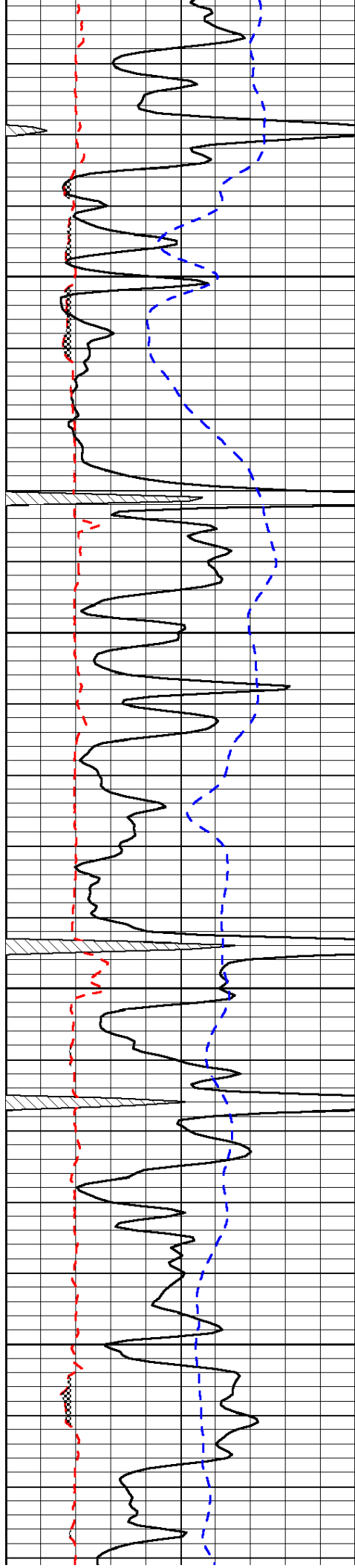
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-32

-32

-31

-31

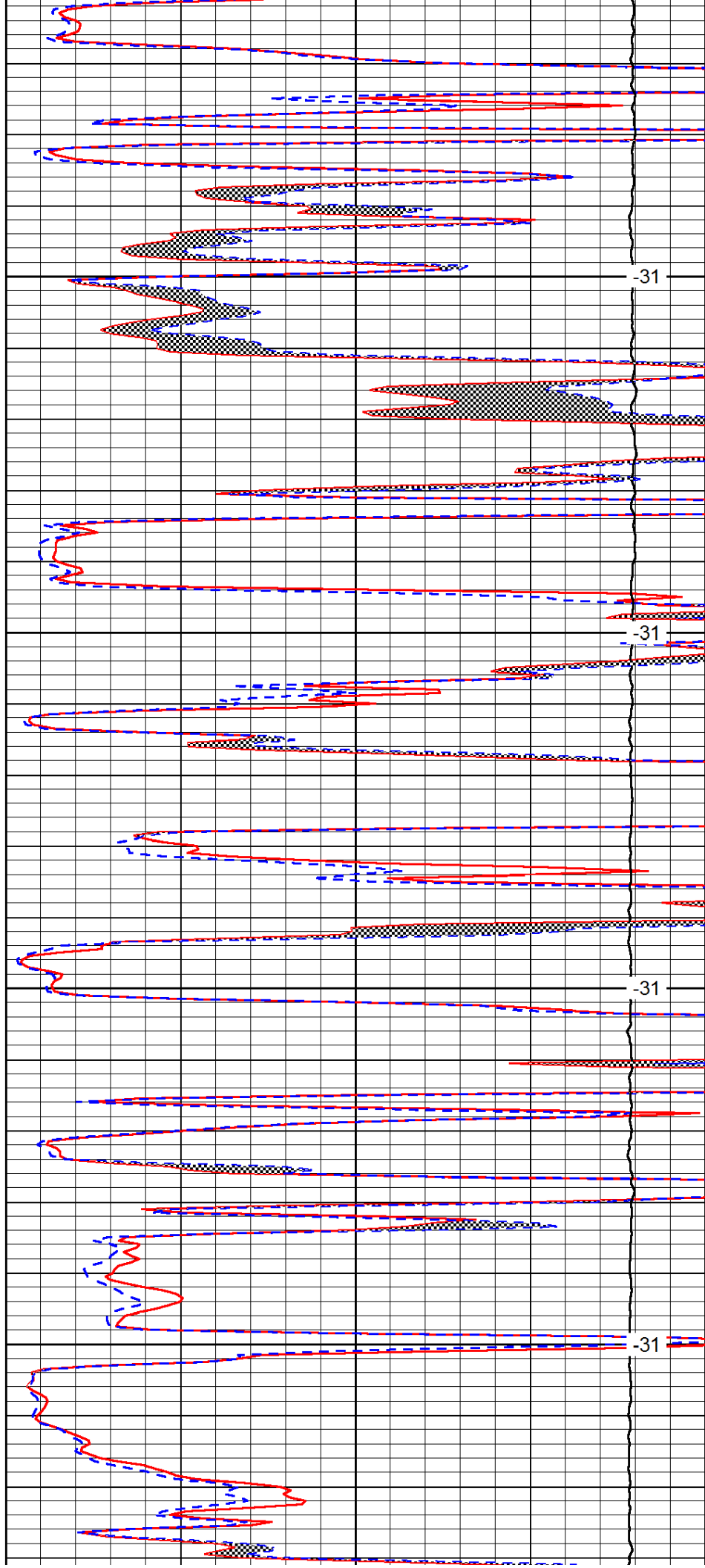


3450

3500

3550

3600

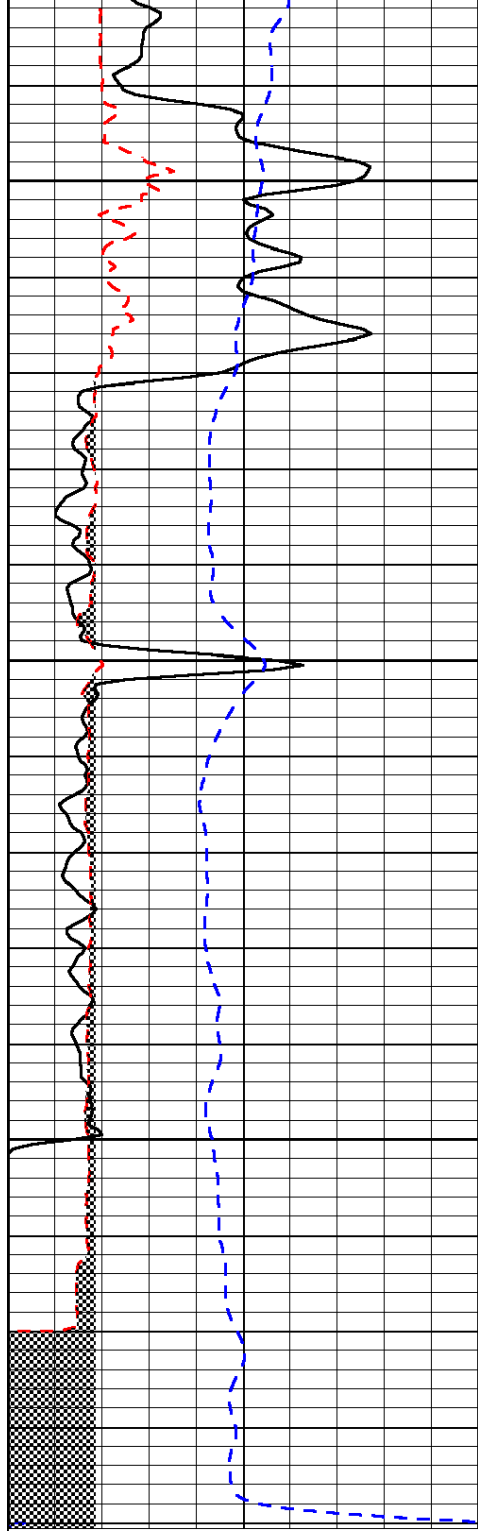


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-31

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-31

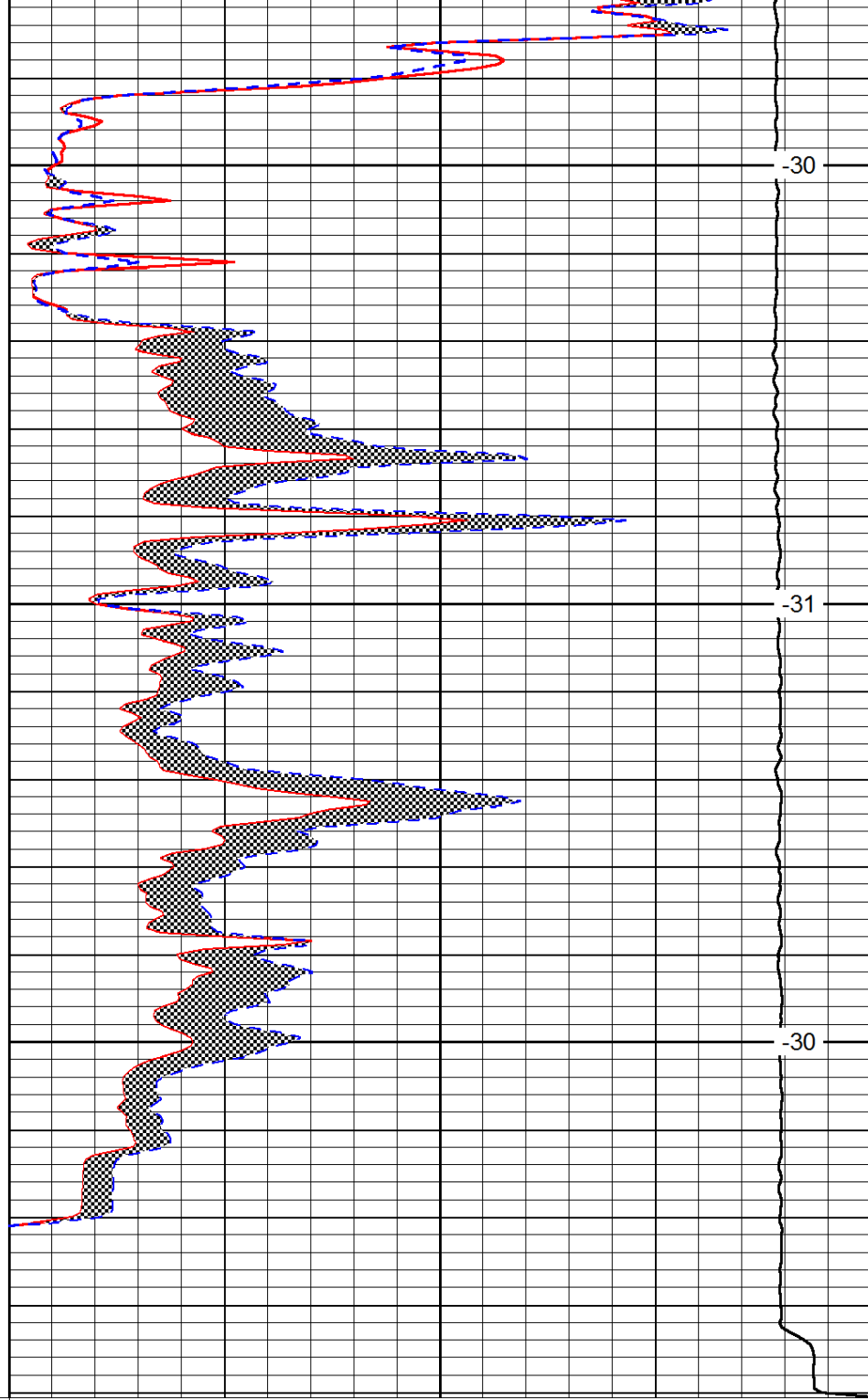


0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

3650

3700

3750



0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD